Sheet	1	of	1
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Substitute Form PTO-1449
(Modification

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 12671-033001

Application No. 10/771,073

Information Disclosure Statement

by Applicant (Use several sheets if necessary)

Applicant Michael W. Senko

Filing Date

Group Art Unit

(37 CFR §1.98(b))

February 2, 2004

2879

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication / Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
801	AA	4,761,545	08/02/1988	Marshall et al.			
901	AB	5,107,109	04/21/1992	Stafford et al.			
701	AC	5,420,425	05/30/1995	Bier et al.			
982	AD	5,572,022	11/05/1996	Schwartz et al.			
	AE						
	AF						
	AG						
	AH						
	AI						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass.	Yes	No
	AJ							
	AK							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
HI	AL	Michael Senko et al., "Operation of a Linear Quadrupole Ion Trap Mass Spectrometer Under High Space Charge Conditions" poster presented at the 51st American Society for Mass Spectrometry (ASMS) Conference on Mass Spectrometry and Allied Topics, June 8-12, 2003, and at the 16th International Mass Spectrometry Society (IMSS) Conference, August 31-September 4, 2003		
14%	AM	Michael L. Easterling et al., "Routine Part-Per Million Mass Accuracy For High Mass Ions: Space-Charge Effects In MALDI FT-ICR", Analytical Chemistry, Vol. 71, No. 3, February 1, 1999, pgs 624-632.		
IfL	AN	Schwartz et al., "A Two-Dimensional Quadrupole Ion Trap Mass Spectrometer" Journal of The American Society For Mass Spectrometry, Vol. 13, April 2002, pgs 659-669.		
IIZ.	AO	James W. Hager, "A New Linear Ion Trap Mass Spectrometer", Rapid Communications In Mass Spectrometry, 2002, Vol. 16, pgs 512-526.		
SIZ	AP	John E.P. Dyka et al., "Linear Quadrupole Ion Trap Fourier Transform Mass Spectrometer: A New Tool For Proteomics", 49th ASMS Conference on Mass Spectrometry and Allied Topics, May 2001.		
871	AQ	Patrick A. Limbach et al., "Experimental Determination Of The Number Of Trapped Ions, Detection Limit, And Dynamic Range In Fourier Transform Ion Cyclotron Resonance Mass Spectrometry", Analytical Chemistry, Vol. 62, No. 2, January 1993, pgs. 135-140.		

Examiner Signature	Date Considered				
James & Labore	1/3//05				
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with					
next communication to applicant.	·				
	Substitute Disclosure Form (PTO-1449)				